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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No 6171.US.D2

First Inventor or Application Identifier M. Cohen

Title REAGENTS AND METHODS USEFUL FOR DETECTING
DISEASES OF THE PROSTATE

Express Mail Label No. EL 686 790 106 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 83]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C.113) [Total Sheets]
5. Oath or Declaration [Total Pages 3]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 17 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

ACCOMPANYING APPLICATIONS PARTS

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☒ paper
 - c. ☒ Statements verifying identity of above copies
9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☒ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/566,876

Prior application information: Examiner A. Harris

Group / Art Unit: 1642

For **CONTINUATION** or **DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

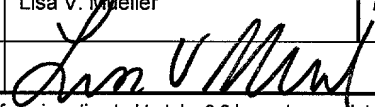
17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

or ☒ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name	Lisa V. Mueller				
	Gardner Carton & Douglas				
Address	321 North Clark Street				
	Suite 3400				
City	Chicago	State	Illinois	Zip Code	60610
Country	US	Telephone	312-644-3000	Fax	312-644-3381

Name (Print/Type)	Lisa V. Mueller	Registration No. (Attorney/Agent)	38,978
Signature		Date	2/25/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any
comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office,
Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box
Patent Application, Washington, DC 20231

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$740.00

Complete if Known

Application Number

Filing Date

First Named Inventor

M. Cohen

Examiner Name

Group Art Unit

Attorney Docket No.

6171.US.D2

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number

07-0181

Deposit
Account
Name

Gardner Carton & Douglas

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

Code (\$) Code (\$) Code (\$) Code (\$) Code (\$)

Fee Paid

101 740 201 370 Utility filing fee

740.00

106 330 206 165 Design filing fee

107 510 207 255 Plant filing fee

108 740 208 370 Reissue filing fee

114 160 214 80 Provisional filing fee

SUBTOTAL (1)

\$740.00

2. EXTRA CLAIM FEES FOR UTILITY AND

Total Claims Extra Claims Fee from below Fee Paid

Independent Claims 4 -20** = 0 X 0.00 = 0.00

Multiple Dependent 1 -3** = 0 X 0.00 = 0.00

Multiple Dependent = 0.00

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

Code (\$) Code (\$) Code (\$) Code (\$) Code (\$)

103 18 203 9 Claims in excess of 20

102 84 202 42 Independent claims in excess of 3

104 280 204 140 Multiple dependent claim, if not paid

109 84 209 42 ** Reissue independent claims over original patent

110 18 210 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

\$0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

Code (\$) Code (\$) Code (\$) Code (\$) Code (\$)

105 130 205 65 Surcharge - late filing fee or oath

127 50 227 25 Surcharge - late provisional filing fee or cover sheet

139 130 139 130 Non - English specification

147 2,520 147 2,520 For filing a request for ex parte reexamination

112 920* 112 920* Requesting publication of SIR prior to Examiner action

113 1,840* 113 1,840* Requesting publication of SIR after Examiner action

115 110 215 55 Extension for reply within first month

116 400 216 200 Extension for reply within second month

117 920 217 460 Extension for reply within third month

118 1,440 218 720 Extension for reply within fourth month

128 1,960 228 980 Extension for reply within fifth month

119 320 219 160 Notice of Appeal

120 320 220 160 Filing a brief in support of an appeal

121 280 221 140 Request for oral hearing

138 1,510 138 1,510 Petition to institute a public use proceeding

140 110 240 55 Petition to revive - unavoidable

141 1,280 241 640 Petition to revive - unintentional

142 1,280 242 640 Utility issue fee (or reissue)

143 460 243 230 Design issue fee

144 620 244 310 Plant issue fee

122 130 122 130 Petitions to the Commissioner

123 50 123 50 Processing fee under 37 CFR § 1.17(q)

126 180 126 180 Submission of Information Disclosure Statement

581 40 581 40 Recording each patent assignment per property (times number of properties)

146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))

149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))

179 740 279 370 Request for Continued Examination (RCE)

169 900 169 900 Request for expedited examination of a design application

Other fee (specify)

SUBTOTAL (3)

SUBMITTED BY

Name

Lisa V. Mueller

Signature

Registration No.
(Attorney/Agent)

38,978

Complete (if applicable)

Telephone

312-644-3000

Date

February 25, 2002

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**EXPRESS MAILING CERTIFICATE
UNDER 37 C.F.R. § 1.10**

EL 686 790 106 US
"Express Mail" Mailing Number

February 25, 2002
Date of Deposit

I hereby certify this PATENT APPLICATION and its enclosures are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above, addressed to:

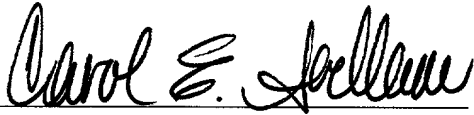
BOX: PATENT APPLICATIONS
Commissioner for Patents
Washington, D.C. 20231

For: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE
PROSTATE

The following documents are enclosed:

1. Utility Transmittal Sheet (1 pg.)
2. Fee Sheet (in duplicate)
3. Specification (83 pgs.)
4. Sequence Listing (2 pgs.)
5. Preliminary Amendment (4 pgs.)
6. Copy of Declaration from Parent case (3 pgs.)
7. Statement to Support filings (1 pg.)
8. Request to Use Computer Readable Form from a priority application (1 pg.)
9. Associate Power of Attorney to Lisa V. Mueller (1 pg.)
10. Check No. 352108 in the amount of \$740.00
11. A return postcard

Carol E. Arellano
Typed name of person mailing this
Certificate of Mailing


Signature

Atty. Docket No.: 6171.US.D2

[illegible]

EXPRESS MAIL NO.: EL 686 790 106 US

Certificate of Mailing under 37 CFR §1.10:

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Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

on February 25, 2002

Carol E. Arellano

STATEMENT TO SUPPORT FILINGS AND SUBMISSIONS IN ACCORDANCE
WITH 37 C.F.R. §§1.821 THROUGH 1.825


Dear Sir:

The undersigned, being the attorney of record of the above-identified patent application, submits the following statement regarding the Sequence Listing in paper and computer readable form:

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), respectively, are the same.

~~Respectfully submitted~~

Respectfully submitted,



Lisa V. Mueller
Registration No. 38,978
Attorney for Applicant

Gardner Carton & Douglas
321 N. Clark Street, Suite 3400
Chicago, Illinois 60610
Ph: 312-644-3000
Fx: 312-644-3381
CH02/22174271.1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Maurice Cohen., *et al.*

Serial No.:

Filed:

For: REAGENTS AND METHODS USEFUL
FOR DETECTING DISEASES OF THE
PROSTATE

Attorney Docket No.: 6171.US.D2

Examiner: Not yet assigned

Date: February 25, 2002

EXPRESS MAIL NO.: EL 686 790 106 US

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Commissioner for Patents
Washington, D.C. 20231

on February 25, 2002



Carol E. Arellano

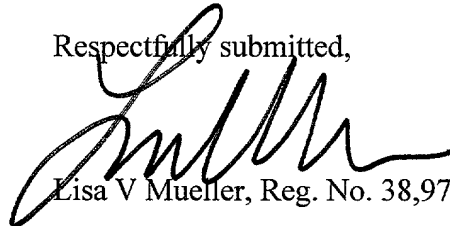
REQUEST TO USE COMPUTER READABLE FORM
FROM A PRIORITY APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The computer readable form in this application is identical with that submitted in the parent application, U.S. Serial No. 09/566,876, the specification of which was filed on May 8, 2000. In accordance with 37 C.F.R. 1.821(e), Applicants request that the same computer readable form, which was submitted in the parent application on May 8, 2000, be used as the computer readable form for the instant application. Applicants understand that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the specification. A statement to support the filings and submissions in accordance with 37 C.F.R. §1.821-1.825 is also included.

Respectfully submitted,



Lisa V Mueller, Reg. No. 38,978

Attorney for Applicant
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